



## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (37 CFR 1.63)

Declaration
Submitted
with Initial
Filing

OR

Declaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.16(e))
required)

Attorney Docket Num	ber 42P17696				
First Named Inventor	Paul S. Diefenbaugh				
COMPLETE IF KNOWN					
Application Number	10/674,363				
Filing Date	September 29, 2003				
Art Unit	Not Assigned				
Examiner Name	Not Assigned				

## As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below, next to my name.

I believe I am the original and first inventor (if only one name listed below) or an original and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

DYNAMIC BACKLIGHT AND IMAGE ADJUSTMENT USING G	AMMA CORRECTION
(Title of the Invention)	
the specification of which	
is attached hereto.	
OR	
was filed on (if applicable):  or09/29/2003 as United States Application Number PCT International Application Number	10/674,363
and was amended on	(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above.

I do not know and do not believe that the claimed invention was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application. I do not know and do not believe that the claimed invention was in public use or on sale in the United States of America more than one year prior to this application, nor do I know or believe that the invention has been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, or inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

	• • •	,	•				•
Prior Foreign	n Application(s)						
	reign Application umber(s)	Cou	ntry	Foreign Filing Dat (MM/DD/YYYY)		ority laimed	Certified Copy Attached?
						]	☐ Yes ☐ No
					[	]	☐ Yes ☐ No
					[		☐ Yes ☐ No
					} c	]	☐ Yes ☐ No
					1	)	☐ Yes ☐ No
of this docui and revocat Trademark	ment) as my res	pective pater e this applica d herewith.	nt attorney ition and to	s and patent age transact all bus	ents, with iness in t	full powe he U.S. i	eference and a par er of substitution Patent and ndence address belo
		⊠ Custome	er Number	08791	———— —		
Name	Blakely, Sokolof	f, Taylor & Za	afman LLP				
Address	12400 Wilshire E	Boulevard, 7th	Floor				
City	Los Angeles		State	California		Zip Code	e 90025
Country			Telephone	(503) 684-6200		Fax	(503) 684-3245
statements were made fine or impri	made on information in the management in the man	ation and bel dge that willfi h, under 18 l	lief are beli ul false sta J.S.C. 100	f my own knowle leved to be true; tements and the 1 and that such ent issued thered	and furth like so m willful fals	er that th ade are	nese statements punishable by
NAME OF S	SOLE OR FIRST	INVENTOR	t: □Ape	etition has been	filed for th	nis under	signed inventor
Full Name:				Paul S. Diefenbau		10 5	6 1)
Inventor's S	ignature + 6	First, Mid	die [if any].	Family Name (or Su	-	d Suffix fij	(any)) 2f03
Residence	Beaverton, Or	egon IICA	/	Citiz	enship (	JSA	ŗ
1/CSIUCITICE		(City State Co	nuntru)				(Country)

Mailing Address

1270 N.W. 174th Place

Beaverton, Oregon 97006 USA



NAME OF SECON	DINVENTOR:	A petition has been fi	led for this un	dersigned inventor			
Full Name:		David A.	. Wyatt				
	(First, Mide	Middle [if any], Family Name (or Surname), and Suffix [if any])					
Inventor's Signature		l. Nym	Date _	12/12/2003			
Residence San J	ose, California USA	•	Citizenship	Australia			
	(City, State, Co	ountry)	оташототтр	(Country)			
Mailing Address	1314 Vanna Ct.			, , ,			
•	San Jose, California 95	5131 USA					
NAME OF THIRD I	NVENTOR:	A petition has been f	iled for this un	dersigned inventor			
Full Name:							
	(First, Mide	dle [if any], Family Nam	e (or Surname), e	and Suffix [if any])			
Inventor's Signature	<b>)</b>		Date				
Residence			Citizenship				
	(City , State, Co	ountry)		(Country)			
Mailing Address							
,							
NAME OF FOURTE	_	A petition has been f					
Inventor's Signature	•		Date				
Residence			Citizenship				
<del></del>	(City , State, Co	ountry)		(Country)			
Mailing Address							
NAME OF FIFTH I	NVENTOR:	A petition has been f	iled for this un	dersigned inventor			
Full Name:							
	(First, Mid	dle [if any], Family Nam	e (or Surname),	and Suffix [if any])			
Inventor's Signature	<u>,</u>		Date				
	<b>,</b>						
Residence			Citizenship				
	(City, State, Co	ountry)	•	(Country)			
Mailing Address		<del>, .</del>					
Docket No. 42P1769	6	-3-					





## Appendix A

I hereby appoint with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith, BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP, a firm including: William E. Alford, Reg. No. 37,764; Farzad E. Amini, Reg. No. 42,261; W. Thomas Babbitt, Reg. No. 39,591; Jordan M. Becker, Reg. No. 39,602; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; R. Alan Burnett, Reg. No. 46,149; Gregory D. Caldwell, Reg. No. 39,926; Cory G. Claassen, Reg. No. 50,296; Thomas M. Coester, Reg. No. 39,637; Mimi D. Dao, Reg. No. 45,628; Stephen M. De Klerk, Reg. No. 46,503; Daniel M. De Vos, Reg. No. 37,813; Sanjeet Dutta, Reg. No. 46,145; Tarek N. Fahmi, Reg. No. 41,402; Thomas S. Ferrill, Reg. No. 42,532; George L. Fountain, Reg. No. 36,374; Adam Furst, Reg. No. 51,710; Angelo J. Gaz, Reg. No. 45,907; Andre M. Gibbs, Reg. No. 47,593; James Y. Go, Reg. No. 40,621; Jason R. Graff, Reg. No. 54,134; Jeffery Scott Heileson, Reg. No. 46,765; James A. Henry, Reg. No. 41,064; Willmore F. Holbrow III, Reg. No. 41,845; Sheryl Sue Holloway, Reg. No. 37,850; George W Hoover II, Reg. No. 32,992; Eric S. Hyman, Reg. No. 30,139; Aslam A. Jaffery, Reg. No. 51,841; Walter T. Kim, Reg. No. 42,731; Eric T. King, Reg. No. 44,188; Steven Laut, Reg. No. 47,736; Suk S. Lee, Reg. No. 47,745; Gordon R. Lindeen III, Reg. No. 33,192; Jan Carol Little-Washington, Reg. No. 41,181; Joseph Lutz, Reg. No. 43,765; Michael J. Mallie, Reg. No. 36,591; Andre L. Marais, Reg. No. 48,095; Raul D. Martinez, Reg. No. 46,904; Paul A. Mendonsa, Reg. No. 42,879; Jonathan S. Miller, Reg. No. 48,534; Heather M. Molleur, Reg. No. 50,432; Richard A. Nakashima, Reg. No. 42,023; Thinh V. Nguyen, Reg. No. 42,034; Robert B. O'Rourke, Reg. No. 46,972; Daniel E. Ovanezian, Reg. No. 41,236; Philip A. Pedigo, Reg. No. 52,107; Marina G. Portnova, Reg. No. 45,750; Joseph A. Pugh, Reg. No. 52,137; Jon C. Reali, Reg. No. 54,391; James H. Salter, Reg. No. 35,668; William W. Schaal, Reg. No. 39,018; James C. Scheller, Reg. No. 31,195; Kevin G. Shao, Reg. No. 45,095; Stanley W. Sokoloff, Reg. No. 25,128; Judith A. Szepesi, Reg. No. 39,393; Edwin H. Taylor, Reg. No. 25,129; Lisa Tom, Reg. No. 52,291; John F. Travis, Reg. No. 43,203; Kerry D. Tweet, Reg. No. 45,959; Mark C. Van Ness, Reg. No. 39,865; Thomas A. Van Zandt, Reg. No. 43,219; Mark R. Vatuone, Reg. No. 53,719; Lester J. Vincent, Reg. No. 31,460; John P. Ward, Reg. No. 40,216; Mark L. Watson, Reg. No. 46,322; Thomas C. Webster, Reg. No. 46,154; Chui-Kiu Teresa Wong, Reg. No. 48,042; and Norman Zafman, Reg. No. 26,250, my patent attorneys, and Chze Koon Chua, 53,831; Brent Vecchia, Reg. No. 48,011 and Lehua Wang, Reg. No. 48,023, my patent agents, with offices located at 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, telephone (310) 207-3800; and James R. Thein, Reg. No. 31,710, my patent attorney. I also appoint Alan K. Aldous, Reg. No. 31,905; Rob D. Anderson, Reg. No. 33,826; Jay P. Beale, Reg. No. 50,901; Shireen I. Bacon, Reg. No. 40,494; R. Edward Brake, Reg. No. 37,784; Ben Burge, Reg. No. 42,372; Robert H. Chang, Reg. No. 48,765; George Chen, Reg. No. 50,807; Glen B. Choi, Reg. No. 43,546; Kenneth Cool, Reg. No. 40,570; Ted A. Crawford, Reg. No. 50,610; Robert A. Diehl, Reg. No. 40,992; Jeffrey S. Draeger, Reg. No. 41,000; Cynthia Thomas Faatz, Reg No. 39,973; Christopher Gagne, Reg. No. 36,142; Sharmini N. Green, Reg. No. 41,410; Robert Greenberg, Reg. No. 44,133; Bradley Greenwald, Reg. No. 34,341; Jeffrey B. Huter, Reg. No. 41,086; Seth Z. Kalson, Reg. No. 40,670; Peter Lam, Reg. No. 44,855; Issac Lin, Reg. No. 50,672; David C. Lundmark, Reg. No. 42,815; Anthony Martinez, Reg. No. 44,223; Larry Mennemeier, Reg. No. 51,003; Molly A. Mccall, Reg. No. 46,126; Paul Nagy, Reg. No. 37,896; Michael J. Nesheiwat, Reg. No. 47,819; Dennis A. Nicholls, Reg. No. 42,036; Kathy J. Ortiz, Reg. No. 54,351; Lanny Parker, Reg. No. 44,281; Michael D. Plimier, Reg. No. 43,004; Michael Proksch, Reg. No. 43,021; Kevin A. Reif, Reg. No. 36,381; Crystal D. Sayles, Reg. No. 44,318; Russell C. Scott, Reg. No. 43,103; Justin B. Scout, Reg. No. 54,431; Kenneth M. Seddon, Reg. No. 43,105; Mark Seeley, Reg. No. 32,299; Ami P. Shah, Reg. No. 42,143; David Simon, Reg. No. 32,756; Steven P. Skabrat, Reg. No. 36,279; Howard A. Skaist, Reg. No. 36,008; Paul E. Steiner, Reg. No. 41,326; Joni D. Stutman-Horn, Reg. No. 42,173; David Tran, Reg. No. 50,804; John F. Travis, Reg. No. 43,203; Robert G. Winkle, Reg. No. 37,474; Sharon Wong, Reg. No. 37,760; Steven D. Yates, Reg. No. 42,242; Calvin E. Wells; Reg. No. 43,256; Michael Willardson, Reg. No. 50,856 and Charles K. Young, Reg. No. 39,435; my patent attorneys and my patent agents, of INTEL CORPORATION; with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith. with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.